

DECLARATION, POWER OF ATTORNEY, AND PETITION

I, a below named inventor, depose and say that: (1) my residence, citizenship, and mailing address are indicated below; (2) I have reviewed and understand the contents of my patent application, including the claims, as amended by any amendment specifically referred to herein, which is identified as U.S. Patent Application Serial No. 08/920,419, filed August 29, 1997; (3) I believe that the other below named inventors and I are the original, first, and joint inventors or discoverers of the invention or discovery in

**JET PLASMA PROCESS AND APPARATUS FOR DEPOSITION
OF COATINGS AND THE COATINGS THEREOF**

described and claimed therein and for which a patent is sought; and (4) I hereby acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56.*

I hereby appoint Gregory D. Allen (Reg. No. 35,048), Scott A. Bardell (Reg. No. 39,594), Stephen W. Bauer (Reg. No. 32,192), Dale A. Bjorkman (Reg. No. 33,084), Jennie G. Boeder (Reg. No. 28,952), William J. Bond (Reg. No. 32,400), Warren R. Bovee (Reg. No. 26,434), Stephen W. Buckingham (Reg. No. 30,035), John A. Burtis (Reg. No. 39,924), Paul W. Busse (Reg. No. 32,403), Gerald F. Chernivec (Reg. No. 26,537), James D. Christoff (Reg. No. 31,492), David R. Cleveland (Reg. No. 29,524), Philip Y. Dahl (Reg. No. 36,115), Janice L. Dowdall (Reg. No. 31,201), Lisa M. Fagan (Reg. No. P-40,601), John A. Fortkort (Reg. No. 38,454), Richard Francis (Reg. No. 25,393), Gary L. Griswold (Reg. No. 25,396), Doreen S. L. Gwin (Reg. No. 35,580), H. Sanders Gwin (Reg. No. 33,242), Michael A. Hakamaki (Reg. No. 40,011), Karl G. Hanson (Reg. No. 32,900), Nester F. Ho (Reg. No. 39,460), Jeffrey J. Hohenshell (Reg. No. 34,109), Robert W. Hoke (Reg. No. 29,226), John H. Hornickel (Reg. No. 29,393), MarySusan Howard (Reg. No. 38,729), Stephen C. Jensen (Reg. No. 35,207), Robert H. Jordan (Reg. No. 31,973), Walter N. Kirn, Jr. (Reg. No. 21,196), Harold C. Knecht III (Reg. No. 35,576), Charles D. Levine (Reg. No. 32,477), Douglas B. Little (Reg. No. 28,439), Eloise J. Maki (Reg. No. 33,418), John C. McFarren (Reg. No. 31,856), Matthew B. McNutt (Reg. No. 39,766), Michelle M. Michel (33,968), William D. Miller (Reg. No. 37,988), Darla P. Neaveill (Reg. No. 31,783), Peter L. Olson (Reg. No. 35,308), Daniel R. Pastirik (Reg. No. 33,025), David B. Patchett (Reg. No. 39,326), Carolyn V. Peters (Reg. No. 33,271), Terryl K. Qualcy (Reg. No. 25,148), Ted K. Ringsred (Reg. No. 35,658), James A. Rogers (Reg. No. 37,228), Daniel C. Schulte (Reg. No. 40,160), Leland D. Schultz (Reg. No. 30,322), Steven E. Skolnick (Reg. No. 33,789), Robert W. Sprague (Reg. No. 30,497), James J. Trussel (Reg. No. 37,251), F. Andrew Ubel (Reg. No. 36,704), Lucy C. Weiss (Reg. No. 32,834) my attorneys and/or agents with full powers (including the powers of appointment, substitution, and revocation) to prosecute this application and any division, continuation, continuation-in-part, reexamination, or reissue thereof, and to transact all business in the Patent and Trademark Office connected therewith; the mailing address and the telephone number of the above-mentioned attorneys and/or agents are

Attention: John A. Burtis
3M Office of Intellectual Property Counsel
P.O. Box 33427
St. Paul, Minnesota 55133-3427
Telephone No. (612) 733-1500

The undersigned petitioner declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Wherefore, I pray for grant of Letters Patent for the invention or discovery described and claimed in the aforementioned specification and we hereby subscribe our names to the foregoing specification and claims, declaration, power of attorney, and this petition, on the day set forth below.

Gunter A. Kohler 2/1/98

Gunter A. Kohler Date
Residence: Grant Township, Minnesota, U.S.A.
Citizenship: Germany
Post Office: P.O. Box 33427
Address: St. Paul, Minnesota 55133-3427

William H. Esswein 2/4/98
Date

William H. Esswein

Residence: Hudson, Wisconsin, U.S.A.

Citizenship: United States of America

Post Office P.O. Box 33427

Address: St. Paul, Minnesota 55133-3427

Seth M. Kirk 2-4-98
Date

Seth M. Kirk

Residence: Minneapolis, Minnesota, U.S.A.

Citizenship: United States of America

Post Office P.O. Box 33427

Address: St. Paul, Minnesota 55133-3427

Brian J. Gates 2/4/98
Date

Brian J. Gates

Residence: Eagan, Minnesota, U.S.A.

Citizenship: United States of America

Post Office P.O. Box 33427

Address: St. Paul, Minnesota 55133-3427